FORM D

PROCESSED

JAN 2 6 2007 E

THOMSON FINANCIAL UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR

UNIFORM LIMITED OFFERING EXEMPTION

104/9088

OMB APPROVAL

OMB Number: 3235-0076



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Serial

DATE RECEIVED

Name of Offering ([]] check if this is an amendment and name has changed, and Andor Technology Perennial Fund, L.P. (the "Issuer")	pdicate (hange.) RECEIVED
Filing Under (Check box(es) that apply): [] Rule 504 [] Rule 505 [] Rul	
Type of Filing: [] New Filing [X] Amendment	1 7 2007
A. BASIC IDENTIFICATION DATA	
Enter the information requested about the issuer	186
Name of Issuer ([]] check if this is an amendment and name has changed, and in Andor Technology Perennial Fund, L.P.	idicate change.)
Address of Executive Offices (Number and Street, City, State, Zip Code) 1 American Lane, 3rd Floor, Greenwich, CT 06831 U.S.A.	Telephone Number (Including Area Code) (203) 742-7237
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices) Same As Above	Telephone Number (Including Area Code) Same As Above
Brief Description of Business The Issuer seeks to invest primarily in companies in the information technology industry	
Type of Business Organization	· · · · · · · · · · · · · · · · · · ·
[] corporation [X] limited partnership, already formed	[] other (please specify):
[] business trust [] limited partnership, to be formed	
Actual or Estimated Date of Incorporation or Organization: Month/Year 09/1997 [X 1 Act	ual [] Estimated
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation	
CN for Canada; FN for other foreign jurisdiction) DE

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, it received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
 - Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and

• Each general and managing partner of partnership issuers.

Check Box(es) that Apply: [] Promoter	[] Beneficial Owner	[] Executive Officer	[] Director	[X] General and/or Managing Partner
Full Name (Last name first, if individual) Andor Technology Perennial, LLC (the "G	eneral Partner")			
Business or Residence Address (Number of Andor Capital Management, LLC 1 American Lane, 3rd Floor Greenwich, CT 06831 U.S.A.	per and Street, City, State, Zi	p Code)		
Check Box(es) that Apply: [] Promoter	[] Beneficial Owner	[X] Executive Officer	[] Director	[] General and/or Managing Partner
Full Name (Last name first, if individual) Benton, Daniel C.				
Business or Residence Address (Number C/o Andor Capital Management, LLC 1 American Lane, 3rd Floor Greenwich, CT 06831	per and Street, City, State, Zi	p Code)		
Check Box(es) that Apply: [] Promoter	[] Beneficial Owner	[] Executive Officer	[] Director	[] General and/or Managing Partner
Full Name (Last name first, if individual)				.
Business or Residence Address (Numb	per and Street, City, State, Zi	p Code)		
Check Box(es) that Apply: [] Promoter	[] Beneficial Owner	[] Executive Officer	[] Director	[] General and/or Managing Partner
Full Name (Last name first, if individual)				
Business or Residence Address (Number	per and Street, City, State, Zi	p Code)		
Check Box(es) that Apply: [] Promoter	[] Beneficial Owner	[] Executive Officer	[] Director	[] General and/or Managing Partner
Full Name (Last name first, if individual)				
Business or Residence Address (Number	per and Street, City, State, Zi	p Code)		
Check Box(es) that Apply: [] Promoter	[] Beneficial Owner	[] Executive Officer	[] Director	[] General and/or Managing Partner
Full Name (Last name first, if individual)				
Business or Residence Address (Numb	per and Street, City, State, Zi	p Code)		

	B. INFORMATION ABOUT OFFERING							
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?							
2.	Answer also in Appendix, Column 2, if filing under ULOE. [X] [] What is the minimum investment that will be accepted from any individual?							
3.	Does the offering permit joint ownership of a single unit?							
4.	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.							
	l Name (Last name first, if individual) t applicable.							
	siness or Residence Address (Number and Street, City, State, Zip Code)							
Na	me of Associated Broker or Dealer							
	tes in Which Person Listed Has Solicited or Intends to Solicit Purchasers seck "All States" or check individual States)							
F	[] All States L[] AK[] AZ[] AR[] CA[] CO[] CT[] DE[] DC[] FL[] GA[] HI[] ID[]							
	L[] IN[] IA[] KS[] KY[] LA[] ME[] MD[] MA[] MI[] MN[] MS[] MO[]							
	T[] NE[] NV[] NH[] NJ[] NM[] NY[] NC[] ND[] OH[] OK[] OR[] PA[] T[] SC[] SD[] TN[] TX[] UT[] VT[] VA[] WA[] WV[] WI[] WY[] PR[]							
Ful	Name (Last name first, if individual)							
Bus	siness or Residence Address (Number and Street, City, State, Zip Code)							
Nai	me of Associated Broker or Dealer							
	tes in Which Person Listed Has Solicited or Intends to Solicit Purchasers seck "All States" or check individual States)							
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	T[] NE[] NV[] NH[] NJ[] NM[] NY[] NC[] ND[] OH[] OK[] OR[] PA[] T[] SC[] SD[] TN[] TX[] UT[] VT[] VA[] WA[] WV[] WI[] WY[] PR[]							
	Name (Last name first, if individual)							
Bus	siness or Residence Address (Number and Street, City, State, Zip Code)							
Nar	me of Associated Broker or Dealer							
Sta	tes in Which Person Listed Has Solicited or Intends to Solicit Purchasers							
	eck "All States" or check individual States) [] All States							
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	I [] SC [] SD [] TN [] TX [] UT [] VT [] VA [] WA [] WV [] WI [] WY [] PR []							

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS						
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \square and indicate the columns below the amounts of the securities offered for exchange and already exchanged. Type of Security		Aggregate Offering Price	Amount Already Soid			
	Debt	\$	<u>o</u> \$	<u>o</u>			
	Equity:	\$	<u>o</u> \$	<u>o</u>			
	Common Preferred Convertible Securities (including warrants): Partnership Interests Other (Specify:) Total Answer also in Appendix, Column 3, if filing under ULOE.	\$	0 \$ 2,000,000,000(a) \$ 0 \$	1,322,489,537 0 1,322,489,537			
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."			Aggregate			
			Number Investors	Dollar Amount of Purchases			
	Accredited Investors		<u>476</u> \$	<u>1,319,217,213</u>			
	Non-accredited Investors		<u>29</u> \$	3,272,324			
	Total (for filings under Rule 504 only)		<u>N/A</u> \$	N/A			
	Answer also in Appendix, Column 4, if filing under ULOE.						
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1.						
	Type of offering		Type of Security	Dollar Amount Sold			
4.	Rule 505		N/A \$ N/A \$ N/A \$ N/A \$	<u>o</u> 0 0			
٦.	securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees		IZI \$	<u>0</u> 2,500			
	Legal Fees		区 区 区	35,000 7,500			
	Engineering Fees Sales Commissions (specify finders' fees separately) Other Expenses (identify filing fees Total		XX \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	<u>0</u> 0 5,000 50,000			

⁽a) Open-ended fund; estimated maximum aggregate offering amount.

	C. OFFERING PRICE, NUMBE	R OF INVESTORS, EXPENSE	S AND	USE OF I	PROC	EED	S	
4.	b. Enter the difference between the aggregation 1 and total expenses furnished in resthe "adjusted gross proceeds to the issuer."	ponse to Part C - Question 4.a. T	This differ	ence is		·	\$	1,999,950,00 <u>0</u>
5.	Indicate below the amount of the adjusted grosused for each of the purposes below. If the estimate and check the box to the left of the est the adjustment gross proceeds to the issuer set	amount for any purpose is not kr imate. The total of the payments t	nown, furnisted mus	nish an st equal				
				Paymer Office Director Affiliat	гs, 's, &			Payments to Others
	Salaries and fees		X	\$	<u>o</u>	X	\$	<u>0</u>
	Purchase of real estate		X	\$	<u>o</u>	X	\$	<u>0</u>
	Purchase, rental or leasing and installation of	machinery and equipment	X	\$	<u>o</u>	X	\$	<u>o</u>
	Construction or leasing of plant buildings and	facilities	X	\$	<u>o</u>	X	\$	<u>0</u>
	Acquisition of other businesses (including the this offering that may be used in exchange for another issuer pursuant to a merger)	the assets or securities of	×	\$	<u>o</u>	図	\$	<u>o</u>
	Repayment of indebtedness		X	\$	<u>o</u>	X	\$	<u>o</u>
	Working capital		X	\$	<u>o</u>	X	\$	<u>o</u>
	Other (specify): Portfolio Investments		Ø	\$	<u>0</u>	X	\$	1,999,950,0 00
	Column Totals		X	\$	Ō	X	\$	<u>1,999,950,0</u> <u>00</u>
	Total Payments Listed (column totals added)		X		\$ <u>1,999,950,000</u>			
		D. FEDERAL SIGNATURE						
The	e issuer has duly caused this notice to be signed		d person	If this not	ice is fi	led u	nde	r Rule 505, the
foll	owing signature constitutes an undertaking by the uest of its staff, the information furnished by the is	e issuer to furnish to the U.S. Se	curities a	ind Exchar	ige Co	mmis	sio	n, upon written
	uer (Print or Type) dor Technology Perennial Fund, L.P.	Signature Nevin Fößn	i en	Date	-10	o -	2	007
	me (Print or Type) vin E. O'Brien	Title of Signer (Print or Type) General Counsel and Authori	zed Pers	ion				
	·			 .				

ATTENTION
Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)